```
=> s carbamazepine/cn
L1
             1 CARBAMAZEPINE/CN
=> d 11
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
L1
     298-46-4 REGISTRY
RN
     5H-Dibenz[b,f]azepine-5-carboxamide (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
CN
OTHER NAMES:
CN
     5-Carbamoyl-5H-dibenz[b,f]azepine
     Amizepin
CN
CN
     Biston
CN
     Calepsin
CN
     Carbamazepen
CN
     Carbamazepin
CN
     Carbamazepine
CN
     Carbazepine
CN
     Carbelan
CN
     Epitol
CN
     Finlepsin
CN
     G 32883
CN
     Geigy 32883
CN
     Karbamazepin
CN
     Neurotol
CN
     Neurotop
     NSC 169864
CN
CN
     Sirtal
CN
     Stazepine
CN
     Tegretal
CN
     Tegretol
     Telesmin
CN
CN
     Timonil
FS
     3D CONCORD
DR
     121947-25-9, 121985-71-5, 105234-21-7
MF
     C15 H12 N2 O
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
       CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
       DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
       IMSCOSEARCH, IPA, MEDLINE, MRCK*, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS,
       RTECS*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                     EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA
       CAplus document type: Book; Conference; Dissertation; Journal; Patent;
RL.P
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
       OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties);
       RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
       Roles for non-specific derivatives from patents: ANST (Analytical
RLD.P
       study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP
       (Preparation); PRP (Properties); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
RL.NP
       study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU
       (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT
       (Reactant or reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
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study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES

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**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
            4435 REFERENCES IN FILE CA (1907 TO DATE)
              68 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
            4452 REFERENCES IN FILE CAPLUS (1907 TO DATE)
              12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
=>
=> s oxcarbazepine/cn
             1 OXCARBAZEPINE/CN
L2
=> d 12
L2
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     28721-07-5 REGISTRY
CN
     5H-Dibenz[b,f]azepine-5-carboxamide, 10,11-dihydro-10-oxo- (8CI, 9CI) (CA
     INDEX NAME)
OTHER NAMES:
     10,11-Dihydro-10-oxo-5H-dibenz[b,f]azepine-5-carboxamide
CN
     GP 47680
CN
     Oxacarbazepine
CN
     Oxcarbazepine
CN
     Trileptal
FS
     3D CONCORD
MF
     C15 H12 N2 O2
CI
     COM
LC
                 ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
     STN Files:
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA,
       MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER,
       USAN, USPATZ, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                    EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Journal; Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
RL.P
       (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
RLD.P
      Roles for non-specific derivatives from patents: BIOL (Biological
       study); USES (Uses)
RL.NP
      Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); PREP (Preparation); PROC
       (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
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RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical

study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU
(Occurrence); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

296 REFERENCES IN FILE CA (1907 TO DATE)

5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 93390-81-9 REGISTRY

CN 2,4-Imidazolidinedione, 5,5-diphenyl-3-[(phosphonooxy)methyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (3-Phosphoryloxymethyl)phenytoin

CN Cerebyx

CN Fosphenytoin

FS 3D CONCORD

MF C16 H15 N2 O6 P

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, DDFU, DIOGENES, DRUGU, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)
Other Sources: WHO

DT.CA CAplus document type: Dissertation; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: PREP (Preparation); PRP (Properties)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 80 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 80 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 84057-84-1 REGISTRY

CN 1,2,4-Triazine-3,5-diamine, 6-(2,3-dichlorophenyl)- (9CI) (CA INDEX NAME) OTHER NAMES:

N 3,5-Diamino-6-(2,3-dichlorophenyl)-1,2,4-triazine

CN BW 430C

CN Lamictal

CN Lamotrigin

CN Lamotrigine

CN LTG

FS 3D CONCORD

MF C9 H7 Cl2 N5

CI COM

SR European Union (EU)

LC STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL (*File contains numerically searchable property data)
Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Book; Conference; Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); OCCU (Occurrence); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

811 REFERENCES IN FILE CA (1907 TO DATE)

7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

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L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
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RN 25451-15-4 REGISTRY

CN 1,3-Propanediol, 2-phenyl-, dicarbamate (8CI, 9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Carbamic acid, 2-phenyltrimethylene ester (6CI, 7CI)

OTHER NAMES:

CN ADD 03055

CN Felbamate

CN Felbamyl

CN Felbatol

CN Taloxa

CN W 554

FS 3D CONCORD

MF C11 H14 N2 O4

STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE,
IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*,
PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2,
USPATFULL

(*File contains numerically searchable property data)
Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Conference; Dissertation; Journal; Patent

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

302 REFERENCES IN FILE CA (1907 TO DATE)

8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

302 REFERENCES IN FILE CAPLUS (1907 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
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RN 115103-54-3 REGISTRY

CN 3-Piperidinecarboxylic acid, 1-[4,4-bis(3-methyl-2-thienyl)-3-butenyl]-, (3R)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 3-Piperidinecarboxylic acid, 1-[4,4-bis(3-methyl-2-thienyl)-3-butenyl]-, (R)-

OTHER NAMES:

CN (R)-Tiagabine

CN Gabatril

CN NO 050328

CN NO 328

CN TGB

CN Tiagabine

FS STEREOSEARCH

MF C20 H25 N O2 S2

CI COM

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CBNB, CEN, CHEMCATS, CIN, DDFU, DIOGENES, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

DT.CA Caplus document type: Book; Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

255 REFERENCES IN FILE CA (1907 TO DATE)

10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

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L7
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     68291-97-4 REGISTRY
CN
     1,2-Benzisoxazole-3-methanesulfonamide (9CI)
                                                   (CA INDEX NAME)
OTHER NAMES:
     (1,2-Benzisoxazol-3-yl)methanesulfonamide
CN
CN
     3-(Sulfamoylmethyl)-1,2-benzisoxazole
CN
     AD 810
CN
     AD 810 (sulfonamide)
CN
     Aleviatin
CN
     CI 912
CN
     Exceglan
CN
     Excegram
CN
     Excegran
CN
     PD 110843
CN
     Zonegran
CN
     Zonisamide
FS
     3D CONCORD
MF
     C8 H8 N2 O3 S
CI
     COM
LC
     STN Files:
                  ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, CSCHEM,
       DDFU, DIOGENES, DRUGU, EMBASE, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS,
       IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*,
       SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      WHO
DT.CA
      CAplus document type: Conference; Dissertation; Journal; Patent
RL.P
       Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
       (Process); RACT (Reactant or reagent); USES (Uses)
RLD.P
      Roles for non-specific derivatives from patents: BIOL (Biological
       study); USES (Uses)
RL.NP
      Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); PREP (Preparation); PROC (Process); USES (Uses)
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314 REFERENCES IN FILE CA (1907 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
314 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 97240-79-4 REGISTRY

CN β -D-Fructopyranose, 2,3:4,5-bis-O-(1-methylethylidene)-, sulfamate (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 5H-Bis[1,3]dioxolo[4,5-b:4',5'-d]pyran, β -D-fructopyranose deriv. OTHER NAMES:

CN 2,3:4,5-Bis-O-(1-methylethylidene) β -D-fructopyranose sulfamate

CN McN 4853

CN RWJ 17021

CN Topamax

CN Topiramate

CN Topomax

FS STEREOSEARCH

MF C12 H21 N O8 S

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
CEN, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IMSDRUGNEWS,
IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS,
RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

DT.CA CAplus document type: Book; Conference; Dissertation; Journal; Patent RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

Absolute stereochemistry. Rotation (-).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

528 REFERENCES IN FILE CA (1907 TO DATE)

11 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

```
RN
     99-66-1 REGISTRY
     Pentanoic acid, 2-propyl- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Valeric acid, 2-propyl- (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     2-Propylpentanoic acid
CN
     2-Propylvaleric acid
CN
     4-Heptanecarboxylic acid
CN
     44089
CN
     Acetic acid, dipropyl-
     Depakine
CN
CN
     Dipropylacetic acid
CN
     DPA
CN
     Ergenyl
CN
     Mylproin
CN
     n-Dipropylacetic acid
     NSC 93819
CN
CN
     Valproic acid
FS
     3D CONCORD
MF
     C8 H16 O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS, RTECS*,
       SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT7, USPATFULL
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Book; Conference; Dissertation; Journal; Patent;
       Preprint; Report
RL.P
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
       PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
      Roles for non-specific derivatives from patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU
       (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT
       (Reactant or reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
       study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU
       (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT
       (Reactant or reagent); USES (Uses)
   n-Pr
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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

n-Pr-CH-CO2H

T.9

3669 REFERENCES IN FILE CA (1907 TO DATE)
134 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3676 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 102767-28-2 REGISTRY

CN 1-Pyrrolidineacetamide, α -ethyl-2-oxo-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Pyrrolidineacetamide, α -ethyl-2-oxo-, (S)-

OTHER NAMES:

CN Keppra

CN Levetiracetam

CN UCB-L 059

FS STEREOSEARCH

MF C8 H14 N2 O2

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, DIOGENES, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPATFULL (*File contains numerically searchable property data)

Other Sources: WHO

DT.CA CAplus document type: Conference; Journal; Patent

RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological study); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

172 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

```
L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
     61-56-3 REGISTRY
RN
CN
     Benzenesulfonamide, 4-(tetrahydro-1,1-dioxido-2H-1,2-thiazin-2-yl)- (9CI)
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     2H-1,2-Thiazine, benzenesulfonamide deriv.
CN
     2H-1,2-Thiazine, tetrahydro-2-p-sulfamoylphenyl-, 1,1-dioxide (6CI)
CN
     Benzenesulfonamide, 4-(tetrahydro-2H-1,2-thiazin-2-yl)-, S,S-dioxide
     Benzenesulfonamide, p-(tetrahydro-2H-1,2-thiazin-2-yl)-, dioxide (6CI,
CN
     Benzenesulfonamide, p-(tetrahydro-2H-1,2-thiazin-2-yl)-, S,S-dioxide (8CI)
CN
OTHER NAMES:
     2-(p-Sulfamoylphenyl)-tetrahydro-2H-1,2-thiazine 1,1-dioxide
CN
     2H-1,2-Thiazine, 2-[4-(aminosulfonyl)phenyl]tetrahydro-, 1,1-dioxide
CN
CN
CN
     A 168 (anticonvulsant)
CN
     Bayer A 168
CN
     Conadil
CN
     Contravul
CN
     Elisal
CN
     Ospolot
CN
     p-(Tetrahydro-2H-1,2-thiazin-2-yl)benzenesulfonamide dioxide
CN
     Riker 594
     Sulphenyltame
CN
CN
     Sulphenytame
CN
     Sulphthiame
CN
     Sulthiam
CN
     Sulthiame
CN
     Sulthiamine
CN
     Sultiam
CN
     Sultiame
CN
     Trolone
FS
     3D CONCORD
MF
     C10 H14 N2 O4 S2
                 ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO,
LC
       CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, DDFU, DRUGU,
       EMBASE, IMSCOSEARCH, IPA, MEDLINE, MRCK*, PS, RTECS*, SPECINFO,
       TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Journal; Patent
RL.P
       Roles from patents: BIOL (Biological study); PREP (Preparation); RACT
       (Reactant or reagent); USES (Uses); NORL (No role in record)
RLD.P
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); PREP (Preparation); USES (Uses)
RL.NP
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); PREP (Preparation); PROC (Process); PRP (Properties); RACT
```

(Reactant or reagent); USES (Uses); NORL (No role in record)

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

165 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 165 REFERENCES IN FILE CAPLUS (1907 TO DATE) 18 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 112856-44-7 REGISTRY

CN 2(5H)-Furanone, 5-[(R)-(2-chlorophenyl)hydroxymethyl]-4-methoxy-, (5S)-rel- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2(5H)-Furanone, $5-[(2-chlorophenyl)hydroxymethyl]-4-methoxy-, <math>(R^*,S^*)$ -OTHER NAMES:

CN (±)-Losigamone

CN AO 33

CN Losigamone

FS STEREOSEARCH

DR 123783-52-8

MF C12 H11 Cl O4

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, PHAR, PROMT, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

Relative stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 40 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 40 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
T.19
RN
     68506-86-5 REGISTRY
     5-Hexenoic acid, 4-amino- (9CI)
                                      (CA INDEX NAME)
OTHER CA INDEX NAMES:
     5-Hexenoic acid, 4-amino-, (\pm)-
OTHER NAMES:
CN
     (\pm)-\gamma-Vinyl GABA
     (±)-4-Amino-5-hexenoic acid
CN
     \gamma-Vinyl-\gamma-aminobutyric acid
CN
     γ-Vinyl-GABA
CN
CN
     4-Amino-5-hexenoic acid
CN
     GVG
     MDL 71754
CN
     RMI 71754
CN
CN
     Sabril
CN
     Vigabatrin
FS
     3D CONCORD
DR
     60643-86-9
MF
     C6 H11 N O2
CI
     COM
LC
                  ADISINSIGHT, ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS,
     STN Files:
       BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE,
       MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN,
       USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA Caplus document type: Book; Conference; Dissertation; Journal; Patent
RL.P
       Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
       (Process); RACT (Reactant or reagent); USES (Uses)
RLD.P
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); PREP (Preparation); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); PREP (Preparation); PROC (Process); PRP (Properties); USES
       (Uses)
         NH<sub>2</sub>
H_2C = CH - CH - CH_2 - CH_2 - CO_2H
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
             653 REFERENCES IN FILE CA (1907 TO DATE)
               8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
             656 REFERENCES IN FILE CAPLUS (1907 TO DATE)
```

=> s progabide/cn L20 1 PROGABIDE/CN

=> d 120

L20 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN62666-20-0 REGISTRY

Butanamide, 4-[[(4-chlorophenyl)(5-fluoro-2-hydroxyphenyl)methylene]amino]-CN (CA INDEX NAME)

OTHER NAMES:

CN Gabren

CN Gabrene

Halogabide CN

CN Progabide

SL 76-002 CN

SL 76002 CN

3D CONCORD

MF C17 H16 C1 F N2 O2

CI COM

FS

LCADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, STN Files: BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CHEMLIST, CIN, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSPATENTS, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

EINECS**, WHO Other Sources:

(**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA CAplus document type: Conference; Dissertation; Journal; Patent Roles from patents: BIOL (Biological study); PREP (Preparation); RACT RL.P

(Reactant or reagent); USES (Uses) RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); FORM (Formation, nonpreparative); PREP (Preparation); PRP (Properties)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

225 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

225 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s gaba

544 GABA L21

=> s gabapentin/cn

L221 GABAPENTIN/CN

=> d 122

L22 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 60142-96-3 REGISTRY

```
CN
     Cyclohexaneacetic acid, 1-(aminomethyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN
     1-(Aminomethyl)cyclohexaneacetic acid
CN
     CI 945
CN
     Gabapentin
CN
     Go 3450
     GOE 2450
CN
     GOE 3450
CN
CN
     Neurontin
FS
     3D CONCORD
MF
     C9 H17 N O2
CI
LC
                 ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA,
       MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE,
       TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                     EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
      CAplus document type: Book; Conference; Dissertation; Journal; Patent
RL.P
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
      MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC
       (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
RLD.P
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); USES (Uses)
RL.NP
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); MSC (Miscellaneous); PREP (Preparation); PRP (Properties)
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926 REFERENCES IN FILE CA (1907 TO DATE)

32 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

```
L25 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     77-67-8 REGISTRY
     2,5-Pyrrolidinedione, 3-ethyl-3-methyl- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Succinimide, 2-ethyl-2-methyl- (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     (±)-Ethosuximide
CN
     \alpha-Ethyl-\alpha-methylsuccinimide
     \alpha-Methyl-\alpha-ethylsuccinimide
CN
     2-Ethyl-2-methylsuccinimide
CN
     2-Methyl-2-ethylsuccinimide
CN
     3-Ethyl-3-methylpyrrolidine-2,5-dione
CN
     3-Ethyl-3-methylsuccinimide
CN
     3-Methyl-3-ethylpyrrolidine-2,5-dione
CN
     3-Methyl-3-ethylsuccinimide
CN
     Atysmal
CN
     C.I. 366
CN
     Capitus
CN
     CI 366
CN
     CN 10395
CN
     Emeside
CN
     Epileo Petitmal
CN
     Ethosuxide
CN
     Ethosuximide
CN
     Ethymal
CN
     Etosuximid
CN
     н 940
CN
     Mesentol
    NSC 64013
CN
CN
    Pemal
CN
    Peptinimid
CN
    Petinimid
CN
    Petnidan
CN
    Piknolepsin
CN
    PM 671
CN
    Pyknolepsinum
CN
    Ronton
CN
     Simatin
CN
     Succimal
CN
     Succimitin
CN
     Suxilep
CN
     Suximal
     Suxinutin
CN
CN
     Zarodan
CN
     Zarondan
CN
     Zarondan-Saft
CN
     Zarontin
FS
     3D CONCORD
     8060-73-9, 39122-18-4
DR
MF
     C7 H11 N O2
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
       CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE,
       HODOC*, HSDB*, IFICDB, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*,
       NIOSHTIC, PROMT, PROUSDDR, PS, RTECS*, SPECINFO, TOXCENTER, USAN,
       USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent; Report
```

- RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
- RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); USES (Uses)
- RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
- RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); USES (Uses)

- 1032 REFERENCES IN FILE CA (1907 TO DATE)
 - 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1032 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 - 14 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
L29 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     125-33-7 REGISTRY
CN
     4,6(1H,5H)-Pyrimidinedione, 5-ethyldihydro-5-phenyl- (6CI, 8CI, 9CI)
                                                                            (CA
     INDEX NAME)
OTHER NAMES:
     2-Deoxyphenobarbital
     2-Desoxyphenobarbital
CN
     5-Ethyl-5-phenylhexahydropyrimidine-4,6-dione
CN
CN
     5-Ethyldihydro-5-phenyl-4,6(1H,5H)-pyrimidinedione
     5-Ethylhexahydro-5-phenylpyrimidine-4,6-dione
CN
CN
     5-Phenyl-5-ethyl-hexahydropyrimidine-4,6-dione
CN
     Hexamidine
     Hexamidine (antiepileptic)
CN
CN
     Hexamydin
CN
     Lepimidin
CN
     Liskantin
CN
    Milepsin
CN
     Misodine
CN
    Misolyne
CN
    Mizodin
CN
    Mizolin
CN
    Mylepsin
CN
    Mysedon
CN
    Mysoline
CN
    Neurosyn
CN
    NSC 41701
CN
     Primaclone
CN
     Primacone
CN
     Primakton
CN
     Primidon
CN
     Primidone
CN
     Pyrimidone Medi-pets
CN
     Resimatil
CN
     Roe 101
CN
     Sertan
     3D CONCORD
FS
     8023-71-0, 1340-05-2
DR
MF
     C12 H14 N2 O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,
       CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*,
       IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NIOSHTIC, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2,
       USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent; Report
RL.P
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
       PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
RLD.P
       Roles for non-specific derivatives from patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
RL.NP
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in
       record)
```

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical

study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP

(Properties); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1319 REFERENCES IN FILE CA (1907 TO DATE)

19 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1320 REFERENCES IN FILE CAPLUS (1907 TO DATE)

38 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

```
L30
    ANSWER 1 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     3811-75-4 REGISTRY
CN
     Benzenecarboximidamide, 4,4'-[1,6-hexanediylbis(oxy)]bis- (9CI) (CA INDEX
OTHER CA INDEX NAMES:
     Benzamidine, 4,4'-(hexamethylenedioxy)di- (7CI, 8CI)
OTHER NAMES:
CN
     1,6-Bis (4-amidinophenoxy) hexane
     4,4'-(Hexamethylenedioxy)dibenzamidine
CN
CN
     4,4-Diamidino-1,6-diphenoxyhexane
CN
     Hexamidine
     Hexamidine (antiseptic)
CN
FS
     3D CONCORD
     C20 H26 N4 O2
MF
CI
     COM
LC
                  ADISNEWS, AGRICOLA, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD,
     STN Files:
       CAPLUS, CHEMLIST, CSNB, DDFU, DRUGU, EMBASE, IPA, MEDLINE, MRCK*,
       TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      WHO
DT.CA CAplus document type: Journal; Patent
RL.P
       Roles from patents: BIOL (Biological study); PROC (Process); PRP
       (Properties); USES (Uses)
RLD.P
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); USES (Uses)
RL.NP
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); PREP (Preparation); PROC (Process); PRP (Properties); RACT
       (Reactant or reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); PRP (Properties)
                                     с-ин2
    NH
                                    NH
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
              72 REFERENCES IN FILE CA (1907 TO DATE)
               5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              73 REFERENCES IN FILE CAPLUS (1907 TO DATE)
               2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
L30
     ANSWER 2 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     125-33-7 REGISTRY
     4,6(1H,5H)-Pyrimidinedione, 5-ethyldihydro-5-phenyl- (6CI, 8CI, 9CI)
CN
     INDEX NAME)
OTHER NAMES:
CN
     2-Deoxyphenobarbital
CN
     2-Desoxyphenobarbital
CN
     5-Ethyl-5-phenylhexahydropyrimidine-4,6-dione
CN
     5-Ethyldihydro-5-phenyl-4,6(1H,5H)-pyrimidinedione
```

5-Ethylhexahydro-5-phenylpyrimidine-4,6-dione

5-Phenyl-5-ethyl-hexahydropyrimidine-4,6-dione

CN

CN

CN

Hexamidine

```
Hexamidine (antiepileptic)
CN
CN
     Hexamydin
CN
     Lepimidin
CN
     Liskantin
CN
     Milepsin
CN
     Misodine
CN
    Misolyne
CN
    Mizodin
CN
    Mizolin
CN
    Mylepsin
CN
    Mysedon
CN
    Mysoline
CN
     Neurosyn
CN
     NSC 41701
CN
     Primaclone
CN
     Primacone
CN
     Primakton
CN
     Primidon
CN
     Primidone
CN
     Pyrimidone Medi-pets
CN
     Resimatil
CN
     Roe 101
CN
     Sertan
FS
     3D CONCORD
DR
     8023-71-0, 1340-05-2
MF
     C12 H14 N2 O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,
       CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*,
       IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NIOSHTIC, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2,
       USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources:
                    DSL**, EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA Caplus document type: Conference; Dissertation; Journal; Patent; Report
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
RL.P
       PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
       Roles for non-specific derivatives from patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
       (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
       study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP
       (Properties); USES (Uses)
```

- 1319 REFERENCES IN FILE CA (1907 TO DATE)
 - 19 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1320 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 - 38 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
T.37
RN
     61-56-3 REGISTRY
     Benzenesulfonamide, 4-(tetrahydro-1,1-dioxido-2H-1,2-thiazin-2-y1)- (9CI)
CN
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     2H-1,2-Thiazine, benzenesulfonamide deriv.
CN
     2H-1,2-Thiazine, tetrahydro-2-p-sulfamoylphenyl-, 1,1-dioxide (6CI)
CN
     Benzenesulfonamide, 4-(tetrahydro-2H-1,2-thiazin-2-yl)-, S,S-dioxide
CN
     Benzenesulfonamide, p-(tetrahydro-2H-1,2-thiazin-2-yl)-, dioxide (6CI,
CN
     Benzenesulfonamide, p-(tetrahydro-2H-1,2-thiazin-2-yl)-, S,S-dioxide (8CI)
CN
OTHER NAMES:
     2-(p-Sulfamoylphenyl)-tetrahydro-2H-1,2-thiazine 1,1-dioxide
CN
     2H-1,2-Thiazine, 2-[4-(aminosulfonyl)phenyl]tetrahydro-, 1,1-dioxide
CN
CN
CN
     A 168 (anticonvulsant)
CN
     Bayer A 168
CN
     Conadil
CN
     Contravul
CN
     Elisal
CN
     Ospolot
     p-(Tetrahydro-2H-1,2-thiazin-2-yl)benzenesulfonamide dioxide
CN
     Riker 594
CN
CN
     Sulphenyltame
CN
     Sulphenytame
CN
     Sulphthiame
CN
     Sulthiam
CN
     Sulthiame
CN
     Sulthiamine
CN
     Sultiam
CN
     Sultiame
     Trolone
CN
FS
     3D CONCORD
MF
     C10 H14 N2 O4 S2
                 ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO,
LC
     STN Files:
       CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, DDFU, DRUGU,
       EMBASE, IMSCOSEARCH, IPA, MEDLINE, MRCK*, PS, RTECS*, SPECINFO,
       TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
      CAplus document type: Conference; Journal; Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation); RACT
RL.P
       (Reactant or reagent); USES (Uses); NORL (No role in record)
       Roles for non-specific derivatives from patents: BIOL (Biological
       study); PREP (Preparation); USES (Uses)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
RL.NP
       study); PREP (Preparation); PROC (Process); PRP (Properties); RACT
```

(Reactant or reagent); USES (Uses); NORL (No role in record)

165 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 165 REFERENCES IN FILE CAPLUS (1907 TO DATE) 18 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

L38 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 23780-36-1 REGISTRY

CN 1H-Indene-1,3(2H)-dione, 2-ethyl-2-(methylamino)-, hydrochloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3-Indandione, 2-ethyl-2-(methylamino)-, hydrochloride (8CI) OTHER NAMES:

CN 2-Ethyl-2-(methylamino)-1,3-indandione hydrochloride

CN 2-Methylamino-2-ethyl-1, 3-indandione hydrochloride

CN Methindione

CN Metindione

MF C12 H13 N O2 . C1 H

CI COM

LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, RTECS*, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

DT.CA Caplus document type: Book; Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)
CRN (20915-57-5)

● HCl

- 35 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 35 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L39 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     63-98-9 REGISTRY
CN
     Benzeneacetamide, N-(aminocarbonyl)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Urea, (phenylacetyl) - (6CI, 8CI)
OTHER NAMES:
     (Phenylacetyl) urea
     α-Phenylacetylurea
CN
CN
     Cetylureum
CN
     Epiclase
CN
     Fenacemid
CN
     Fenurea
     Fenurone
CN
CN
     Neophedan
    NSC 39458
CN
CN
     Phacetur
CN
     Phenacalum
CN
     Phenacemide
CN
     Phenacetur
CN
     Phenacetylcarbamide
CN
     Phenacetylurea
CN
     Phenicarb
CN
     Phenuron
CN
     Phenurone
CN
     Phenutal
CN
     Phetylureum
FS
     3D CONCORD
MF
    C9 H10 N2 O2
CI
     COM
LC
                  ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
     STN Files:
       BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM,
       DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IPA, MEDLINE, MRCK*,
       MSDS-OHS, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2,
       USPATFULL
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
       CAplus document type: Conference; Dissertation; Journal; Patent; Report
       Roles from patents: BIOL (Biological study); PREP (Preparation); PROC
       (Process); RACT (Reactant or reagent); USES (Uses); NORL (No role in
       record)
RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
       study); PREP (Preparation); USES (Uses)
RL.NP
      Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
       (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
       reagent); USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study); PREP (Preparation); PRP (Properties); RACT (Reactant or reagent)
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242 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

242 REFERENCES IN FILE CAPLUS (1907 TO DATE) 35 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L40 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     501-68-8 REGISTRY
     Propanamide, 3-chloro-N-(phenylmethyl)- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Propionamide, N-benzyl-3-chloro- (6CI, 7CI, 8CI)
OTHER NAMES:
     Beclamid
CN
     Beclamide
CN
     Beklamid
CN
CN
     Chloracon
     Chlorakon
CN
CN
     Chloroethylphenamide
CN
     Hibicon
CN
     N-(3-Chloropropionyl)benzylamine
     N-Benzyl-\beta-chloropropanamide
CN
CN
     N-Benzyl-\beta-chloropropionamide
CN
     N-Benzyl-3-chloropropionamide
CN
     Neuracen
CN
     Nidrane
     NSC 67062
CN
CN
     Nydran
CN
     Nydrane
CN
     Posedrine
CN
     Seclar
FS
     3D CONCORD
     C10 H12 C1 N O
MF
                  ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT,
LC
     STN Files:
       CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DIOGENES,
       DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, NIOSHTIC,
       PIRA, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent; Report
       Roles from patents: ANST (Analytical study); BIOL (Biological study);
       PREP (Preparation); USES (Uses); NORL (No role in record)
       Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); PROC (Process); PRP (Properties); RACT (Reactant or reagent);
       USES (Uses); NORL (No role in record)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
       study)
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Ph-CH2-NH-C-CH2-CH2Cl

- 85 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 85 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L41 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
     128298-28-2 REGISTRY
RN
     Acetamide, 2-amino-N-(1-methyl-1,2-diphenylethyl)- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Acetamide, 2-amino-N-(1-methyl-1,2-diphenylethyl)-, (\pm)-
OTHER NAMES:
     (±)-Remacemide
CN
     2-Amino-N-(1,2-diphenyl-1-methylethyl) acetamide
CN
     AR-R 12924
CN
     FPL 12924
CN
CN
     PR 934-423
CN
     Remacemide
     135252-01-6
DR
     C17 H20 N2 O
MF
     COM
CI
     World Health Organization (WHO)
SR
     STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BIOBUSINESS, BIOSIS, CA,
LC
       CANCERLIT, CAPLUS, CBNB, CHEMCATS, CIN, DDFU, DRUGU, IMSDRUGNEWS,
       IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR,
       RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
DT.CA
      CAplus document type: Conference; Journal; Patent
RL.P
       Roles from patents: BIOL (Biological study); PROC (Process); RACT
       (Reactant or reagent); USES (Uses)
RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
       study); USES (Uses)
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
       study); PROC (Process); PRP (Properties); USES (Uses)
RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
```

76 REFERENCES IN FILE CA (1907 TO DATE)
6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
77 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s milacemide/cn L42 1 MILACEMIDE/CN

study); USES (Uses)

=> d 142

L42 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 76990-56-2 REGISTRY
CN Acetamide, 2-(pentylamino)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Milacemide
FS 3D CONCORD
MF C7 H16 N2 O

CI COM

LC STN Files: ADISINSIGHT, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, PHAR, PROMT, PROUSDDR, SYNTHLINE, TOXCENTER, USAN, USPATFULL

Other Sources: WHO

DT.CA CAplus document type: Conference; Journal; Patent

- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)
- RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

66 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

L43 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 93738-40-0 REGISTRY

CN Acetamide, N-(2-chloro-6-methylphenyl)-2-(3-methyl-4-oxo-2-thiazolidinylidene)-, (2Z)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Acetamide, N-(2-chloro-6-methylphenyl)-2-(3-methyl-4-oxo-2-thiazolidinylidene)-, (Z)-

OTHER NAMES:

CN CI 946

CN Go 4942

CN Goe 4942

CN PD 117818

CN Ralitoline

FS STEREOSEARCH

MF C13 H13 C1 N2 O2 S

LC STN Files: ADISINSIGHT, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, DDFU, DRUGU, EMBASE, IMSPATENTS, MEDLINE, PHAR, PROMT, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPATFULL

(*File contains numerically searchable property data)
Other Sources: WHO

DT.CA CAplus document type: Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: BIOL (Biological study); PROC (Process); PRP (Properties); USES (Uses)

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

21 REFERENCES IN FILE CA (1907 TO DATE)

L44 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 91077-32-6 REGISTRY

CN 1-Azetidinecarboxamide, 3-[3-(trifluoromethyl)phenoxy]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3-[3-(Trifluoromethyl)phenoxy]-1-azetidinecarboxamide

CN AHR 11748

CN AN 051

CN Dezinamide

FS 3D CONCORD

MF C11 H11 F3 N2 O2

LC STN Files: ADISINSIGHT, ADISNEWS, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAPLUS, CASREACT, CHEMCATS, CIN, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSRESEARCH, MEDLINE, PHAR, PROMT, PROUSDDR, SYNTHLINE, TOXCENTER, USAN, USPATFULL

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PRP (Properties); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

15 REFERENCES IN FILE CA (1907 TO DATE)

L45 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 117857-45-1 REGISTRY

CN 1H-1,2,4-Triazole, 1-[(1Z)-2-chloro-2-(2,4-dichlorophenyl)ethenyl]- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-1,2,4-Triazole, 1-[2-chloro-2-(2,4-dichlorophenyl)ethenyl]-, (Z)-OTHER NAMES:

CN Loreclezole

CN R 72063

FS STEREOSEARCH

MF C10 H6 C13 N3

SR World Health Organization (WHO)

LC STN Files: ADISINSIGHT, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CHEMCATS, CSCHEM, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSRESEARCH, MEDLINE, PHAR, PROUSDDR, SYNTHLINE, TOXCENTER, USAN (*File contains numerically searchable property data)

Other Sources: WHO

DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: BIOL (Biological study); PROC (Process); PRP (Properties); USES (Uses)

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

60 REFERENCES IN FILE CA (1907 TO DATE)

L47 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 23780-36-1 REGISTRY

CN 1H-Indene-1,3(2H)-dione, 2-ethyl-2-(methylamino)-, hydrochloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3-Indandione, 2-ethyl-2-(methylamino)-, hydrochloride (8CI)

OTHER NAMES:

CN 2-Ethyl-2-(methylamino)-1,3-indandione hydrochloride

CN 2-Methylamino-2-ethyl-1, 3-indandione hydrochloride

CN Methindione

CN Metindione

MF C12 H13 N O2 . C1 H

CI CON

LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, RTECS*, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

DT.CA CAplus document type: Book; Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)
CRN (20915-57-5)

● HCl

=>

35 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA